## 1/22/15 – Communities in Region 2 with High Blood-lead Levels

**NY**: In New York, the city with the highest level of reported EBLLs is NYC. Because the City is so large, the state compiles data for all other areas separately. Blood-lead level data is posted for NY **by zip code** from 2003-2012: <a href="https://health.data.ny.gov/Health/Childhood-Blood-Lead-Testing-and-Incidence-of-Bloo/d54z-enu8">https://health.data.ny.gov/Health/Childhood-Blood-Lead-Testing-and-Incidence-of-Bloo/d54z-enu8</a>.

Using 2012 data - NY zip codes ranked in order by rate of children <6 years of age with EBLLs (number of children with EBLL as related to total population of children):

Zip Code	Municipality
14208	Buffalo
14211	Buffalo
14212	Buffalo
14213	Buffalo
13502	Utica
14214	Buffalo
14489	Lyons
12078	Gloversville
12010	Amsterdam
13501	Utica
13205	Syracuse
12210	Albany

# Ranked by **total number** Childhood EBLLs:

Zip Code	Municipality		
14213	Buffalo		
13501	Utica		
14211	Buffalo		
14215	Buffalo		
13502	Utica		
13208	Syracuse		
12550	Newburgh		

**NYC:** In NYC, Brooklyn children are disproportionately affected by lead poisoning. http://www.nyc.gov/html/doh/downloads/pdf/lead/lead-2012report.pdf

Communities within boroughs ranked in rate order (rates of children with EBLLs)

### **Brooklyn**

Greenpoint Borough Park

Coney Island-Sheepshead Bay

Bensonhurst

#### Queens

Southeast Queens Southwest Queens

West Queens

#### **Bronx**

High Bridge-Morrisania Fordham-Bronx Park

#### Manhattan

Upper West Side Chelsea-Clinton

Greenwich Village-Soho

#### Staten Island

Port Richmond Stapleton-St. George

NJ: The NJ Department of Health published an annual report on Childhood Lead Poisoning in New Jersey for Fiscal Year 2014 (7/01/13 – 6/30/14). The data is not reported by rate or by zip code but rather by total number by municipality.

http://www.state.nj.us/health/fhs/documents/childhoodlead2014.pdf

According to the **2014** NJ State report, Newark has the greatest known burden of lead-poisoned children. 3.8% of the State's children live in Newark and 15% of those children (who have been tested) were found to have EBLL.

NJ municipalities ranked in order by number of children <6 years of age with EBLLs:

Newark

Jersey City

Lakewood

Paterson

Elizabeth

Passaic

Trenton

Plainfield

Irvington

Perth Amboy

Camden

The top five *large municipalities* with the highest number of children (<6 yrs) reported with EBLLs:

- 1) Newark
- 2) Jersey City
- 3) Irvington Township
- 4) Paterson
- 5) Trenton

**PR/USVI**: We were not able to find data on EBLL rates for these territories.